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Turing Machine  Turing Machine  Geoffrey Hinton Turing Machine  Alan Turing 



 Dialogue Concerning the Two Chief World Systems [14]Socratic method  [15]。

 The Sceptical of Chemist

 On the Origin of Species

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**比较Leukotomy 与 BRIAN Initiative**

Leukotomy 

1 personalities 和 mental diseases personalities  BRAIN Initiative project 

2、从 leukotomy  Leukotomy  BRAIN Initiative  AlphaGo 

3 personality 和 intelligence  Walter Freeman  personality 和 intelligence 

BRAIN Initiative project NIH 的 BRAIN 2025 Report 中有 "there is general agreement that types can be defined provisionally by invariant and generally intrinsic properties" invariant 和 agreement  insights "envision an integrated, systematic census of neuronal and glial cell types" dynamic brain mapping 的"Link brain activity to behavior"，"Produce conceptual foundations for understanding the biological basis of mental processes" mental processes 与 behavior

BRAIN Initiative project  personality 和 intelligence  brain mapping 来研究 personality 和 intelligence  hidden assumptions

 personality 和 intelligence 

 BRAIN Initiative project  brain mapping，而不是 mental diseases personality 和 intelligence personality 和 intelligence  leukotomy 

leukotomy  Alpha 

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BRAIN Initiative 的 brain mapping  human level intelligence  personalities、intelligence 和 mental diseases  BRAIN Initiative 与 neurosciences AlphaGo  generic human intelligence Alpha  neurosciences 的研究 [18]。


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[10] □□□□□:"Go gaming is strictly defined within a very small space. Industrial automations are typically designed in well controlled environments, but not strictly defined. Car driving is regulated, but the environment is not well controlled"□□□□□
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[14] Dialogue Concerning the Two Chief Word Systems □□□□□□□□□□□ Socratic Method
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[16] Leukotomy □□□□□□□BRAIN Initiative project □□□□□□□□□□□□□□□□□□□□□□□□□ □□**BRIAN Initiative**□

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